

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Alexander Hoffmann

Examiner: Unknown

Serial No.: 10/718,753

Group Art Unit: 2681

Filed: November 21, 2003

Docket No.: I437.101.101/IT666US

Date Due: July 6, 2005

Title: TRANSCEIVER WITH CONTROLLER FOR AUTHENTICATION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir/Madam:

We are transmitting herewith the attached:

- ☒ Transmittal Sheet containing Certificate of Mailing (1 pg.).
- ☒ Certification Under 37 C.F.R. § 1.97(e)(1) (1 pg.).
- ☒ Supplemental Information Disclosure Statement (2 pgs.).
- ☒ Form PTO-1449 (1 pg.).
- ☒ A copy of the European Search Report. (3 pgs.)
- ☒ A copy of a publication from Handbook of Applied Cryptography (9 pgs.)
- ☒ Return Postcard.

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate. At any time during the pendency of this application, please charge any additional fees or credit overpayment to Deposit Account No. 500471.

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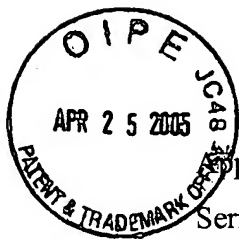
By: Steven E. Dicke

Name: Steven E. Dicke

Reg. No.: 38,431

**CERTIFICATE UNDER 37 C.F.R. 1.8:** The undersigned hereby certifies that this paper or papers, as described herein, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 21 day of April, 2005.

By: Steven E. Dicke  
Name: Steven E. Dicke



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**CERTIFICATION UNDER 37 C.F.R. § 1.97(e)(1)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir/Madam:

Applicant respectfully requests consideration of these references during prosecution of the above-identified matter. Applicant certifies that each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the statement.

The Examiner is invited to contact the Applicant's Representative at the below-listed telephone number if there are any questions regarding this Communication or the tendered references.

Respectfully submitted,

Alexander Hoffmann,

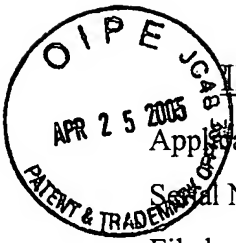
By his attorneys,  
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Dated: April 21, 2005  
SED: kle

Steven E. Dicke  
Steven E. Dicke  
Reg. No. 38,431

CERTIFICATE UNDER 37 C.F.R. 1.8: The undersigned hereby certifies that this paper or papers, as described herein, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 21 day of April, 2005.

By Steven E. Dicke  
Name: Steven E. Dicke



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Jonghee Han et al.

Examiner: Unknown

Serial No.: 10/674,177

Group Art Unit: 2818

Filed: September 29, 2003

Docket No.: I436.103.101/IO030904PUS

Title: RANDOM ACCESS MEMORY WITH POST-AMBLE DATA STROBE  
SIGNAL NOISE REJECTION

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir/Madam:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the documents listed on attached form 1449 be considered by the Examiner and made of record. The cited references are enclosed for the Examiner's review. Pursuant to the provisions of M.P.E.P. 609, Applicants further request a copy of the 1449 form, marked as being considered and initialled by the Examiner, be returned with the next Official Communication.

Since this Supplemental Information Disclosure Statement is being submitted within three months of filing national application; or date of entry of national application; or before the mailing date of the first Office Action on the merits, a fee has not been enclosed. However, if such fee is required, the Patent Office is hereby authorized to charge Deposit Account No. 500471 for fees as set forth under 37 C.F.R. 1.17(p).

**Supplemental Information Disclosure Statement**

Applicant: Jonghee Han et al.

Serial No.: 10/674,177

Filed: September 29, 2003

Docket No.: I436.103.101/IO030904PUS

Title: RANDOM ACCESS MEMORY WITH POST-AMBLE DATA STROBE SIGNAL NOISE REJECTION

Applicants respectfully request consideration of these references during prosecution of the above-identified matter. The Examiner is invited to contact the Applicants' representative at the below-listed telephone number if there are any questions regarding this Communication or the tendered references.

Respectfully submitted,

Jonghee Han et al.

By their attorneys,

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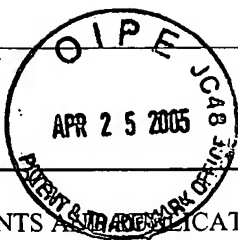
Dated: April 21, 2005  
SED: kle

Steven E. Dicke  
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**CERTIFICATE UNDER 37 C.F.R. 1.8:** The undersigned hereby certifies that this paper or papers, as described herein, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 21 day of April, 2005.

By Steven E. Dicke  
Name: Steven E. Dicke

FORM PTO-1449

Docket No.:  
I437.101.101/IT666US

Serial No.: 10/718,753

LIST OF PATENTS AND TRADEMARK APPLICATIONS FOR APPLICANT'S  
INFORMATION DISCLOSURE STATEMENT

Applicant: Alexander Hoffmann

Filing Date: November 21, 2003

Group Art: 2681

## U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
AA	4,896,319	01/23/1990	Lidinsky et al.			
AB	2003/0072059	04/17/2003	Thomas et al.			
AC						
AD						
AE						
AF						
AG						
AH						
AI						
AJ						
AK						
AL						

## FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Sub Class	Translated Yes No
AM						Yes
AN						Yes
AO						Yes

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AP	A copy of European Search Report EP 04 09 0443 mailed April 6, 2005 (3 pgs)
AQ	A. Menezes et al.; Handbook of Applied Cryptography; pps. 397-398; 403-405; 548-549; 559-560 (9 pgs.); (1997).
AR	

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.